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(54) **METHOD AND APPARATUS FOR
COMMUNICATING WITH AUDIO SIGNALS
HAVING CORRESPONDING SPATIAL
CHARACTERISTICS**

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(57) **ABSTRACT**

A method, apparatus computer program product are provided to facilitate the utilization of the spatial position of audio signals in order to improve voice quality. In the context of a method, a main mono signal is determined from one or more audio signals that were received. The method also includes determining one or more ambience signals from the one or more audio signals that were received, such as following removal of the main mono signal therefrom. The method also adjusts at least one of a virtual position of the main mono signal for provision to a recipient device or the one or more ambience signals for provision to the recipient device.

